Commissioner for Patents P. O. Box 1450 **UTILITY** Alexandria, VA 22313-1450 PATENT APPLICATION ATTN: BOX PATENT APPLICATION TRANSMITTAL Docket No.: 03-187 December 9, 2003 Date: Sheet 1 of 2 EV323568946US U.S. Express Mail Label No.: Inventor Name(s): KEVIN PATRICK DUFFY AND JONATHAN PATRICK KILKENNY Title: ENGINE CYLINDER TEMPERATURE CONTROL \mathbf{x} Fee Transmittal Form Attached in Duplicate [Total Pages \mathbf{x} Specification and Claim(s) \mathbf{x} [Total Sheets Drawing(s) **FORMAL** [Total Pages 2 Declaration \mathbf{x} Newly Executed (Original or Copy) Copy From Prior Application (37 CFR § 1.63(d)) Deletion of Inventor(s) (37 CFR § 1.63(d)(2)) (Signed Statement Attached) x Assignment Papers (Cover Sheet and Document(s)) 37 CFR § 3.73(b) Statement (if applicable) Power of Attorney English Translation Document (if applicable) \mathbf{x} Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations Preliminary Amendment \mathbf{x} Return Receipt Postcard (Specifically Itemized) Certified Copy of Priority Document(s) Other

Sheet 2 of 2 If a Continuing Application Continuation Divisional Continuation-In-Part (CIP) of prior Application No.: Examiner: ; and Group/Art Unit: Cancel Claims: For Continuations or Divisional Applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied, as set forth above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. Correspondence Address: X Customer Number or Bar Code Label: 719 or Correspondence address below: Name: Address: City: Zip Code: State: Country:

Attorney/Agent:	Steve D. Lundquist	Registration No.: 42,816
Signature:	erpitiar Ing	Date: <u>/2/9/03</u>

Complete if Known

(Unassigned)

(Herewith)

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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Filing Date

Application Number

for FY 2003			Filing Date		(Herewith)			
		First Named Inventor			Kevin Patrick Duffy ET AL.			
Effective 01/01/2003. Patent fees are subject to annual revision.		Examiner Name			(Unassigned)			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			(Unassigned)			
TOTAL AMOUNT OF PAYMENT (\$) 856			Attorney Docket No. 03-187					
METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION	(continued)		
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Name	1053	3 130	1053		on-English specification			
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520 F	or filing a request for ex parte reexamination			
X Charge fee(s) indicated below X Credit any overpayments	1804	920	1804			equesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application		. 1 040+	1005	1 840+ F	equesting publication of SIR after			
Charge fee(s) indicated below, except for the filing fee	1805			t	caminer action			
to the above-identified deposit account.			2251		tension for reply within first month			
FEE CALCULATION	1252		2252		xtension for reply within			
1. BASIC FILING FEE	1253				xtension for reply within			
Large Entity Small Entity	1254	•			xtension for reply within			
Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)	1255	•			xtension for reply within	n tiith month		
1001 750 2001 375 Utility filing fee 770	1401		1		tice of Appeal			
1002 330 2002 165 Design filing fee	1402		1		ing a brief in support of an appeal			
1003 520 2003 260 Plant filing fee	1403				equest for oral hearing			
1004 750 2004 375 Reissue filing fee	1451		2452		etition to institute a public use proceeding etition to revive - unavoidable			
1005 160 2005 80 Provisional filing fee	1453				etition to revive - uninte			
SUBTOTAL (1) (\$) 770	1501				Itility issue fee (or reiss			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	E 1502	-			esign issue fee			
Extra Claims below Fee Paid	1503		2503		lant issue fee			
Total Claims 14 -20** = 0 X 18 = 0	1460		1460		etitions to the Commis	ioner		
Independent 4 - 3** = 1 X 86 = 86	1807	7 50	1807	50 F	rocessing fee under 37	7 CFR 1.17(g)		
Claims Multiple Dependent	1806		1806		ubmission of Information			
Large Entity Small Entity	8021		8021		ecording each patent a			
Fee Fee <u>Fee Description</u> Code (\$)					operty (times number of properties) ling a submission after final rejection			
1202 18 2002 9 Claims in excess of 20	1809	750	2809	3/5 (37 CFR 1.129(a))			
1201 84 2001 42 Independent claims in excess of 3	1810	750	2810		or each additional invention to be xamined (37 CFR 1.129(b))			
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801		equest for Continued Examination (RCE)			
1204 84 2204 42 **Reissue independent claims					equest for expedited examination			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		a design application			
and over original patent	Oth	er fee (sp	ecify)					
SUBTOTAL (2) (\$) 86		duced by		Filing Fee	Paid			
**or number previously paid, if greater; For Reissues, see above	1	,		J		OTAL (3) (\$) 0		
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